PATENT APPLIC	CATION SERIAL	NO.	

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

07/21/2004 HTECKLU1 00000046 061510 10710545

01 FC:1001 02 FC:1201 770.00 DA 86.00 DA

PTO-1556 (5/87)

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10710545

CLAIMS AS FILED - PART I (Column 1) (Column 2)							SMALL ENTITY TYPE			OTHER THAN OR SMALL ENTITY		
TOTAL CLAIMS		16				RATE		FEE]	RATE	FEE	
FOR		NUMBER FILED		NUMBER EXTRA			BASIC FEE	385.00	OR	BASIC FEE	770.00	
TOTAL CHARGEABLE CLAIMS			16 mir	/6 minus 20= * (\$		X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS			## minus 3 =		• /			X43=		OR	X86=	86
MULTIPLE DEPENDENT CLAIM PRESENT								+145=		OR	+290=	
* If the difference in column 1 is less than zero, enter "0" in column 2							TOTAL		OR	TOTAL		
CLAIMS AS AMENDED - PART II								OTHER THAN				
		(Column 1)	(Column 2) (Column 3)		_	SMALL	ENTITY	OR	SMALL	ENTITY		
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUME PREVIC PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
DWE	Total	*	Minus	sint .		=		X\$ 9=		OR	X\$18=	
ME	Independent	*	Minus	***		=		X43=		OR	X86=	
Ľ		NTATION OF MU	JLTIPLE DEF	PENDENT	CLAIM		J	+145=		OR	+290=	·
•								TOTAL		OR	TOTAL	
		(0-1 4)		(Calua	O\	(Column 3)		ADDIT. FEE			ADDIT. FEE	
	·	(Column 1) CLAIMS		(Colun		(Colonii 3)	7 r		ADDI-	1		ADDI-
AMENDMENT B		REMAINING AFTER AMENDMENT		PREVIO PAID	USLY	PRESENT EXTRA		RATE	TIONAL FEE		RATE	TIONAL FEE
MON	Total	•	Minus	**	<u>.</u>	=		X\$ 9=		OR	X\$18=	
AME	independent	*	Minus	***	<u> </u>] [X43=		OR	X86=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+145=		OR	+290=	
								TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
(Column 1) (Column 2) (Column 3)											•	
ENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUME PREVICE PAID I	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT C	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	,
	Independent	*	Minus	***		=]	X43=		OR	X86=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					┚ ┠		,			:	
* If the entry in column 1 is less than the entry in column 2, write *0* in column 3.												
**	* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.											